

C. ALFRED SMITH
PRES. AND MANAGER.

MANUFACTURERS
OF

MEDICAL
BATTERIES
Wall Cabinets
AND
ELECTRO-THERAPEUTICAL
APPLIANCES.

McINTOSH IMPROVED
METERS.

McIntosh Battery and Optical Co.

ESTABLISHED 1879.

OFFICE, 227-229 WASHINGTON ST.

Chicago

Sept. 8, 1908.

E. H. Knowlton, M. D.,
Mantua, O.

Dear Doctor:-

If you want to take advantage of a "sure thing," then you ought to send us your acceptance of the quotation made you a short time ago.

The "McIntosh" quality is a "sure thing," if anything ever merited this expression, as it can be depended upon absolutely.

There is a great satisfaction in knowing that your office is equipped with the best to be had and this feeling is peculiar to "McIntosh" customers.

Our goods are designed right, built right and priced right; little wonder that the purchaser is satisfied.

We are ready and anxious to give you our very best service in supplying your needs in our line, and we know that if you will give us an opportunity we shall "make good."

Very truly yours,

McINTOSH BATTERY & OPTICAL CO.

Geo. B. Hogan
Vice Pres.

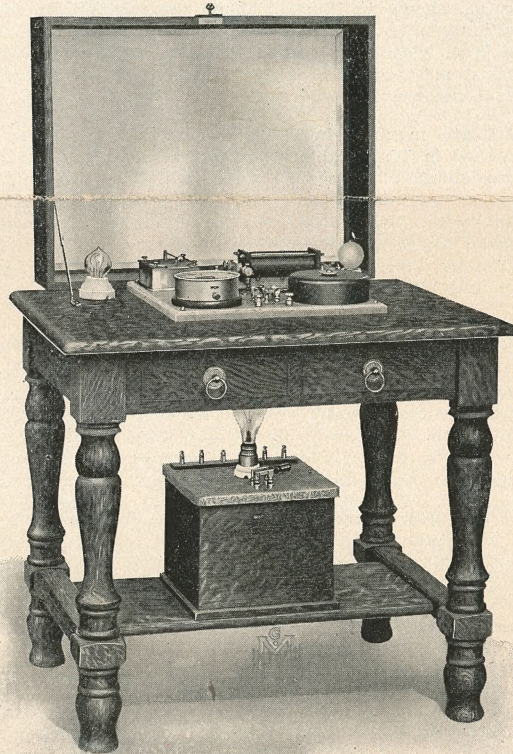
R.

McIntosh Table Cabinet

STYLE E

FITTED WITH NO. 6 PLATE

An Elegant, Up-to-Date Office Outfit



ARRANGED WITH ALTERNATING CURRENT RECTIFIER

Price, complete, as illustrated

\$75.00

Manufactured by

McIntosh Battery and Optical Company

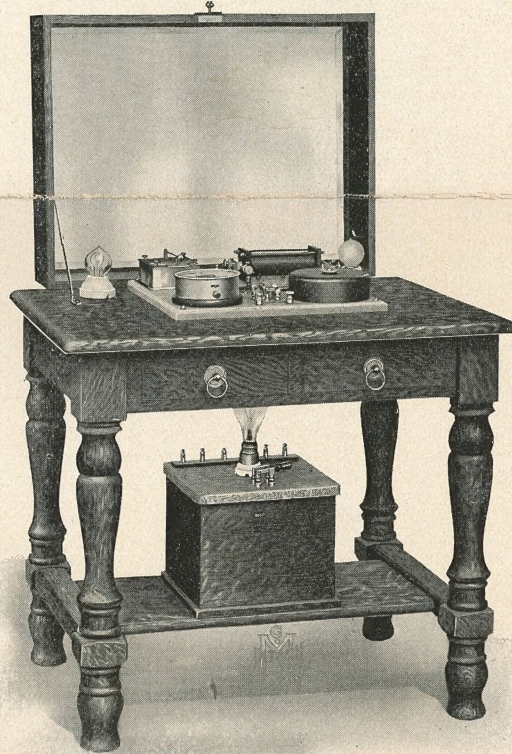
227-229 Washington St., Chicago, Ill.

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McIntosh Table Cabinet

STYLE E

FITTED WITH NO. 9 PLATE

This unique, up-to-date outfit, illustrated on the fourth page, offers all the advantageous features of the No. 6 Table Plate but with the additional points of superiority possessed by the No. 9 Plate.

The McIntosh No. 9 Plate consists of an elegant, highly polished marble slab, 18 inches by 24 inches, upon which are mounted: the MacLagan Wire Rheostat; the McIntosh Milliamperemeter with Shunt; the new McIntosh Monomotive Rheotome; a High Tension Faradic Coil, containing Primary Winding and Secondary Winding consisting of 4500 feet of No. 36 wire, tapped at 1500 and 3000 feet; as well as the McIntosh Energy Changing Switch, a Switch for the Connection of a Set of 12 Dry Cells for Cautery Work, together with the McIntosh Current Combiner Switch, Pole Changer and other necessary switches and binding-posts for administration of the various currents.

The Points of Advantage in which the No. 9 Plate excels the No. 6 Plate are as follows:

1. The High Tension Faradic Coil, from which a Secondary Current of valuable anaesthetic properties is available; this current being highly recommended by many of the leading writers on Electro-Therapeutics.

2. The McIntosh Monomotive Rheotome, a superior type of automatic interrupter for either Galvanic, Faradic or Sinusoidal current; its especial virtue consisting in the high degree to which the mechanical detail has been perfected.

3. The McIntosh Current Combiner Switch permits of the combining of the Galvanic and Faradic or the Primary and Secondary currents; this is also a feature dwelt upon at great length by the master-minds in Electro-Therapy.

4. The McIntosh Energy Changing Switch, by means of which two different forms of energy may be utilized in an intermittent manner; for example: using *direct power circuit* during the day or *alternating lighting current* during the evening.

5. A Switch for Connection of a Set of 12 Dry Cells for Cautery Work, offering a wide range of cautery effects.

The General Finish of this outfit is the same as that of the outfit with No. 6 Plate: the cabinet work being of the same character; the only difference being that exhibited in the plate. A pair of Conducting Cords and Universal Handles with Sponge Discs, together with Attaching Plug and cord, as well as three Dry Cells for the Faradic Coil, are included with the apparatus.

PRICES.

McIntosh Table Cabinet, Style E, fitted with No. 9 Plate, *wired for Alternating Current*, including McIntosh Alternating Current Rectifier.....\$100.00

McIntosh Table Cabinet, Style E, fitted with No. 9 Plate, *wired for 110 volt Direct Current*.....\$ 85.00

McIntosh Table Cabinet

STYLE E

FITTED WITH NO. 6 PLATE

This apparatus, shown in illustration on the front cover, is a new departure in electro-therapeutical apparatus. It combines the compactness of arrangement of a Wall Plate with the convenience and easy mobility of a Table Plate. It makes a most suitable outfit for use in the hospital, as it may be easily rolled from one ward to another.

The No. 6 Plate, mounted in Table Cabinet, is our regular style of Plate as usually furnished in Wall Cabinet and offers all of the advantages of such an outfit. It consists of a handsome marble slab, 16 inches square, upon which are mounted: the superior MacLagan Wire Rheostat; the accurate McIntosh Milliamperemeter with Shunt; the reliable McIntosh Graduated Automatic Rheotome; a large Faradic Coil containing Primary and Secondary Windings, with Fast and Slow Vibrators; together with Pole-changer and other necessary switches and binding-posts for regulation and delivery of the various currents.

The Alternating Current can be made use of as a source of energy through the agency of the McIntosh Alternating Current Rectifier, which can be accommodated on the shelf beneath the table, where the controlling switch can be easily manipulated by the operator and the burning of the resistance lamp can be observed. When the outfit is furnished especially adapted to the alternating current, it is so wired that a *Sinusoidal Current* can be obtained from the apparatus in addition to the Galvanic and Faradic Currents usually available.

The Direct Lighting Current may be very easily employed as a source of supply for the apparatus. With this form of current it is only necessary to screw the attaching plug into a convenient lamp socket and make connection with the binding-posts on the Cabinet. When operated in this manner the Galvanic and Faradic Currents in almost numberless varieties can be obtained from the apparatus.

The Cabinet-Work is in the form of a handsome library table and is built of selected, kiln-dried, quarter-sawed oak, hand-rubbed to a brilliant polish in the popular, dark, golden finish. The extreme width of the table from right to left is 32 inches; the depth from front to back is 26 inches and the height over all is 36 inches. The table is fitted with a set of durable, substantial castors. The protecting case is strongly hinged and secured by a brass stay joint, and, being fitted with bevelled plate glass, it makes a secure, dust-proof cover for the Table Plate when closed down and locked. The ample space on the table top makes a convenient resting place for electrodes during operation and the two drawers afford good storage space for such appliances. A pair of Conducting Cords, Universal Handles and Sponge Discs as well as Attaching Plug and Cord are included with each outfit.

PRICES.

McIntosh Table Cabinet, Style E, fitted with No. 6 Plate, *wired for Alternating Current*, including McIntosh Alternating Current Rectifier.....\$75.00
McIntosh Table Cabinet, Style E, fitted with No. 6 Plate, *wired for 110 volt Direct Current*.....\$60.00